

Appl. No. 10/035,662
Amdt. Dated April 4, 2005
Reply to Office action of November 2, 2004

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-15 (cancelled)

16. (Currently amended): The [[A]] compound trans-3-(3-pyridyl)acryloyl – biphenylalanine – 4-amino-2,2,6,6-tetramethylpiperidine (Pya-Bip-Atmp), or a pharmaceutically acceptable salt thereof, represented by the a formula Pya-Bip-Atmp.

17. (Currently amended): A method to inhibit ~~tumor~~ small cell lung cancer growth in an animal in need of such inhibition, ~~or induce apoptosis of cancer cells,~~ comprising administering an effective amount of the compound or salt of Claim 16 to the animal.

18. (Previously presented): The method of Claim 17, wherein the animal is a human.

19-84 (cancelled)

85. (New): A method of inhibiting the growth of a tumor cell comprising contacting said tumor cell with the compound trans-3-(3-pyridyl)acryloyl – biphenylalanine – 4-amino-2,2,6,6-tetramethylpiperidine (Pya-Bip-Atmp), or a pharmaceutically acceptable salt thereof.

86. (New): A method of killing a tumor cell comprising contacting said tumor cell with the compound trans-3-(3-pyridyl)acryloyl – biphenylalanine – 4-amino-2,2,6,6-tetramethylpiperidine (Pya-Bip-Atmp), or a pharmaceutically acceptable salt thereof.